

**Flood Control Project Maintenance  
Levee Inspections**

**Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2016**

**Sacramento Maintenance Yard Sacramento Bypass**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento Bypass or North Levee	Right	1.74	10/13/2016 10/13/2016	Oleg Yakimov

LM Start		Rating **	A	Issue No.	<b>3</b>
LM End		Issue Type +	Ma	Location *	N/A
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Operations & Maintenance Manuals			°	°
				°	°
DWR ID	DWR_ST0008_01_s _ 2013_3				
Comment Code					
Inspector Comment					
The Sacramento Maintenance Yard has the O&M manuals.					

No Photos

LM Start		Rating **	A	Issue No.	<b>4</b>
LM End		Issue Type +	Ma	Location *	N/A
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Emergency Supplies & Equipment			°	°
				°	°
DWR ID	DWR_ST0008_01_s _ 2013_4				
Comment Code					
Inspector Comment					
The Sacramento Maintenance Yard maintains a stockpile of flood response material.					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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## Sacramento Maintenance Yard Sacramento Bypass

No Photos

Slope stability issue caused by vehicles. Fall 2016.

An updated view of the rodent holes on LS slope. Fall 2016.

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Unit No. 01 Sacramento Bypass or North Levee	Right	1.74	10/13/2016 10/13/2016	Oleg Yakimov

LM Start	0.94	Rating **	M	Issue No.	10 (cont)	
LM End	0.94	Issue Type +	Ma	Location *	LS	
Category	Earthen Levee			GPS Latitude/Longitude		
				Start		End
Item	Animal Control			38.602763 °		38.602763 °
				-121.576288 °		-121.576288 °
DWR ID	DWR_ST0008_01_f_2015_10					
Comment Code						
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.						
Inspector Comment						

Photo 2 of 2 : FA\_2016\_ST0008\_284\_10\_20160913\_00001.jpg



View of the rodent holes on the landward side of the levee looking upstream. Fall 2015.

LM Start	1.10	Rating **	M	Issue No.	7
LM End	1.10	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			38.602113°	38.602113°
				-121.579128°	-121.579128°
DWR ID	DWR_ST0008_01_f_2016_7				
Comment Code					
DE : Debris					
Inspector Comment					

Photo 1 of 1 : FA\_2016\_ST0008\_284\_7\_20161013\_00010.jpg



View of debris on WS slope of the levee. Fall 2016.

\* Location  
LS : Land Side    N/A : Not Applicable  
WS : Water Side  
CR : Crown

\*\* Rating  
A : Acceptable                      N : Not Inspected/Rated  
M : Minimally Acceptable        C : Corrected  
U : Unacceptable                  A/W : Acceptable but Monitor & Maintain

+ Issue Type  
Ma : Maintenance Deficiency  
Ob : Design & System Obsolescence  
En : Enforcement

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## Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2016

### Sacramento Maintenance Yard Sacramento Bypass

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Sacramento Bypass or South Levee	Left	1.79	10/13/2016 10/13/2016	Oleg Yakimov

LM Start	0.03	Rating **	M	Issue No.	2
LM End	0.03	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			38.602613 °	38.602613 °
				-121.556021 °	-121.556021 °
DWR ID	DWR_ST0008_02_s _ 2016_2				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					

Photo 1 of 1 : FA\_2016\_ST0008\_285\_2\_20161013\_00002.jpg



View of rodent holes on LS slope of the levee near entry gate. Fall 2016..

LM Start	1.78	Rating **	M	Issue No.	5
LM End	1.78	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			38.594702 °	38.594702 °
				-121.586604 °	-121.586604 °
DWR ID	DWR_ST0008_02_s_2016_5				
Comment Code					
DE : Debris					
Inspector Comment					
This is a seasonal pile but gets burned by the LMA each year.					

Photo 1 of 2 : FA\_2016\_ST0008\_285\_5\_20161013\_00003.jpg



More debris was added to the pile since the time of last inspection. Fall 2016.

**\* Location**

LS : Land Side    N/A : Not Applicable  
WS : Water Side  
CR : Crown

**\*\* Rating**

A : Acceptable                      N : Not Inspected/Rated  
M : Minimally Acceptable        C : Corrected  
U : Unacceptable                  A/W : Acceptable but Monitor & Maintain

**+ Issue Type**

Ma : Maintenance Deficiency  
Ob : Design & System Obsolescence  
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Unit No. 02 Sacramento Bypass or South Levee	Left	1.79	10/13/2016 10/13/2016	Oleg Yakimov

LM Start	1.78	Rating **	M	Issue No.	5 (cont)	
LM End	1.78	Issue Type +	Ma	Location *	LS	
Category	Earthen Levee			GPS Latitude/Longitude		
				Start	End	
Item	Encroachments			38.594702°	38.594702°	
				-121.586604°	-121.586604°	
DWR ID	DWR_ST0008_02_s_2016_5					
Comment Code						
DE : Debris						
Inspector Comment						
This is a seasonal pile but gets burned by the LMA each year.						

Photo 2 of 2 : FA\_2016\_ST0008\_285\_5\_20160913\_00001.jpg



View of the firewood on the landward side of the levee looking upstream.  
Spring 2016.

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